



PATENT

Attorney's Docket No.: U 013548-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor:

WEI-HSIN CHEN

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

METHOD FOR TESTING A NON-VOLATILE MEMORY

1. Type of Application

This new application is for a(n) (check one applicable item below):

☑ Original (nonprovisional)

□ Design

☐ Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C.

371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING:

Do not use this transmittal for the filing of a provisional application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date JULY 9, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 728213852 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

CONMIE/YANNOTTI

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

EXPRESS MAIL LABEL NO.: EL 728213852 US

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 WARNING: or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205. When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday WARNING: within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3). The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. Continuation-in-Part (C-I-P). Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 3. 1.153 (Design) Application 7 Pages of specification 3 Pages of claims _1 Pages of Abstract _2 Sheets of drawing ablaformal informal DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a WARNING: patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO
ACCEPT PHOTOGRAPH(S) AS DRAWING(S)", 37 C.F.R. 1.84(b).

4. Additional papers enclosed

☐ Preliminary A	Amendment
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1.52(d).

		Information disclosure Statement (37 CFR 1.96)									
		Form PTO-1449									
] Citations									
		Declaration	on of Biological Deposit								
		Submission of "Sequence Listing," computer readable copy and/or an pertaining thereto for biotechnology invention containing nucleotide and/or a sequence.									
		Authoriza	tion of Attorney(s) to Accept and Follow Instructions from Representative								
		Special Co	omments								
		Other									
5.	Deci	aration or	oath								
	$ \sqrt{} $	Enclosed									
		executed	by (check all applicable boxes)								
		☑ inve	ntor.								
		☐ legal	representative of inventor. 37 CFR 1.42 or 1.43								
			inventor or person showing a proprietary interest on behalf of inventor who sed to sign or cannot be reached.								
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.								
		Not Enclo	osed.								
WARNI	ING:	Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.									
	lication is made by a person authorized under 37 CFR 1.41(c) on behalf of the above named inventor. (The declaration or oath, along with the surcharge sired by 37 CFR 1.16(e) can be filed subsequently).										
NOTE:	It is i	mportant tha	t all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).								
			Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)								
6.	Inve	entorship S	tatement								
WARN	ING:		d inventors are each not the inventors of all the claims an explanation, including the ownership us claims at the time the last claimed invention was made, should be submitted.								
	The	inventorsh	nip for all the claims in this application are:								
		☐ The same									
	 Not the same. An explanation, including the ownership of the various claim time the last claimed invention was made, 										
7.	Lang	guage									
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR										

1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR

		Nui	mber Filed	Number E	xtra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00				
				Claims as Filed			· · · · · · · · · · · · · · · · · · ·				
	A.	Ø	Regular Application								
10.	Fee	Calc	culation (37 CFR 1.16)								
NOTE:	NOTE: This item is for any foreign priority for which the application being filed directly relates. It application or International Application from which this application claims benefit under 35 U entitled to priority from a prior foreign application then complete item 18 on the ADDED APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.										
NOTE:			n application forming the basis fo 55(a) and 1.63.	or the claim for pri	ority must be r	referred to i	n the oath or declaration				
			will follow.								
		V	is attached.								
		f	rom which priority is clain	med							
		F	R.O.C.		90107736		March 20, 2001				
			Country		Appln. No.		Filed				
	Certi	fied	copy of application								
9.	Certified Copy										
WARNI	NG:	A ne appli	ewly executed "CERTIFICATE U cation is filed by an assignee. N	INDER 37 CFR 3. Notice of April 30,	73(b)" must b 1993. 1150 (e filed who).G. 62-64.	en a continuation-in-pai				
NOTE:	for the	e assi,	nment is submitted with a new a ignment." Notice of May 4, 1990	O (1114 O.G. 77-7	78).						
			will follow.				the exertination and on				
		M	is attached. A separate ACCOMPANYING NEW lattached.	PATENT APPLI	CATION" of	r 🗆 FORI	M PTO 1595 is also				
V	M	An a	_								
8.	Assignment ✓ An assignment of the invention to WINBOND ELECTRONICS CORPORATION										
/			the attached translation i	is a verified tra	nslation. 37	CFR 1.5	2(d).				
		non-	English				20.0				
	abla	Engl	ish								
NOTE:	A non- 1.69(b		sh oath or declaration in the for	m provided or appi	roved by the P	TO need no	ot be translated. 37 CFF				
NOTE	1	Enal:	ch ooth or declaration in the for	m provided or app	roved by the P	TO need no	ot be translated. 37 (

Claims as Filed								
Number Filed			Rate	Basic Fee 37 CFR 1.16(a) \$710.00				
Total Claims (37 CFR 1.16(c))	6	- 20	=	0	x	\$	18.00	
Independent Claims (37 CFR 1.16(b))	2	- 3	=	0	×	\$	80.00	

Multiple dependent claim(s), if any + \$ 270.00 (37 CFR 1.16(d))												
		Ame	ndment cancelling extra clai	ms enclose	ed.							
		Amendment deleting multiple-dependencies enclosed.										
	☐ Fee for extra claims is not being paid at this time.											
NOTE:	ment,	the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendent, prior to the expiration of the time period set for response by the Patent and Trademark Office any notice of fee deficiency. 37 CFR 1.16(d).										
				Filing Fee	Calcul	ation	\$	710.00				
В.			gn application 0.00 — 37 CFR 1.16(f))	Filing Fee	Calcul	ation	\$					
C.			application 0.00 — 37 CFR 1.16(g))									
		• • • •		Filing Fee	Calcul	ation	\$					
11.	Sma	ll Enti	ity Statement(s)									
			ement(s) that this is a filing FR 1.9 and 1.27 is(are) atta									
		Filing	g Fee Calculation (50% of A	A, B or C al	ove)		\$					
NOTE:	NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).											
12.	Requ	equest for International-Type Search (37 CFR 1.104(d)) (Complete, if applica-										
		Please prepare an international-type search report for this application at the time when national examination on the merits takes place.										
13.	Fee	Paym	ent Being Made At This Tin	ne								
		Not	Enclosed									
			No filing fee is to be paid a by 37 CFR 1.16(e) can be				e su	ırcharge required				
	☑ Enclosed											
		☑	basic filing fee				\$	710.00				
	 Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.") 											
			Petition fee for filing by oth or person on behalf of the refused to sign or cannot k (\$130.00; 37 CFR 1.47 ar	here ir		\$						

				a non-	English	n langu	iage.		th a spec	cification	n in \$			
					_		ention f 1.53(d		.21(I))					
							al-type : .21(e))		report		\$			
NO	1 (37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid or the processing and retention fee of §1.21(I) must be paid within 1 year from notification under §53(d).										<i>37</i>		
								Tota	l fees en	closed	\$	710.0	00	
14.	j	Meth	od c	of Paym	ent of	Fees								
	1	☑	Che	ck in th	e amo	unt of	\$	710.	00					
			Cha	rge Acc	ount N	No. 12	-0425 i	n the a	amount o	of	\$			
			A dı	uplicate	of this	s trans	mittal i	s attac	hed.					
NC		Fees s 1.22(b		l be item	ized in s	uch a m	anner tha	at it is c	lear for wh	ich purpos	se the f	ees are p	paid. 37 (CFR
15.	Autl	horiza	ation	to Ch	arge A	dditior	nal Fees	;						
WARNI	VG:	If no	fees	are to be	e paid or	n filing, i	the follow	ving iten	ns should <u>r</u>	not be con	npleted			
WARNII	VG:	Accurately count claims, especially multiple dep claim charges are authorized.						e depend	dependent claims, to avoid unexpected high charges, if extra					
	V								charge this appl					
		V	37	CFR 1	.16(a),	(f) or	(g) (filin	ng fees	s)					
			37	CFR 1	.16(b),	, (c) ar	nd (d) (p	oresent	ation of	extra cl	aims)			
NOTE:	only by th	ause additional fees for excess or multiple dependent claims not paid on filing or on later presentation mu be paid or these claims cancelled by amendment prior to the expiration of the time period set for respons he PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charg tional claim fees, except possibly when dealing with amendments after final action.								response				
							for filin		basic filii n)	ng fee a	nd/or	declara	ation on	a date
	$\overline{\mathbf{M}}$	37	CFR	1.17 (applica	ition pi	rocessii	ng fees	s)					
WARNI	NG:	shou 1.13	ıld be 16(a)	made on	ly with t avail <u>un</u>	he know <u>Iess</u> a re	rledge tha equest or	at: "Subi	extensions mission of t n for exten	he approp	riate ex	tension t	fee under .	37 C.F.R

37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying, ... issue fee". From the wording of 37 CFR 1.28(b):

(a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

Inst	ructions As To Overpayment	
\square	credit Account No. 12-0425	
	refund	
		Signature of Attorney
lo. 25	5,858	William R. Evans
o. (21	12) 708-1945	Ladas & Parry 26 West 61 Street New York, NY 10023
Inco	orporation by reference of added pages	
	of prior U.S. application(s) (include stage as a continuation, divisiona the ADDED PAGES FOR NEW APP	application in this transmittal claims the benefit ing an international application entering the U.S. al or C-I-P application) and complete and attach PLICATION TRANSMITTAL WHERE BENEFIT OF AIMED)
	Plus Added Pages for New Application tion(s) Claimed	Transmittal Where Benefit of Prior U.S. Applica-
		Number of pages added
	Plus Added Pages for Papers Referred	to in Item 4 Above
		Number of pages added
\square	Plus "Assignment Cover Letter Accord	npanying New Application"
		Number of pages added <u>5</u>
Sta	tement Where No Further Pages Added	
	(If no further pages form a part of this page and check the following item:)	Transmittal, then end this Transmittal with this
	This transmittal ends with this page.	
	☑ □ □ Inco	□ refund lo. 25,858 lo. (212) 708-1945 Incorporation by reference of added pages (Check the following item if the a of prior U.S. application(s) (include stage as a continuation, divisional the ADDED PAGES FOR NEW APPLICATION(S) CL. □ Plus Added Pages for New Application tion(s) Claimed □ Plus Added Pages for Papers Referred □ Plus "Assignment Cover Letter Accommusion" Statement Where No Further Pages Added (If no further pages form a part of this page and check the following item:)